

Record of Neurospora Culture
 Fungal Genetics Stock Center, Botany Department, Dartmouth College
 Hanover, New Hampshire, U.S.A.

accession number

13

repl. c #3610

GENOTYPE mac mac a
 mating type

date 5/4/66

ALLELE DESIGNATION(S) 65108
 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1381

ORIGIN OF STOCK
 (for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE see mac A sheet. phase # 30

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) IR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

f₁ ~~♀~~ × OR 23-1A.

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE _____

Please do not write below this line

lyophilized 5/26/66, _____, _____, _____, _____

checked for viability 8/29/66 OK, _____, _____, _____, _____

checked for genotype 10/68 no difference in response to me 26 to me, od, eye; me growth. ok minimum

other storage method 5/26/66, 3/21/71, _____, _____

checked for viability 8/29/66 OK, 4/26/68 OK, " OK, _____, _____

sent to:

name	date	name	date
(pg) S.J. Ritari (Case West. Res. U.)	2/26/71		
(pg) H.G. Kdmak K (Royal Agri Coll of Sweden)	4/9/70		
(pg) S.J. Ritari (Case Western Reserve U.)	4/23/75		
(pg) FGSC - tested OK	2/22/77		
(pg) D.D. Perkins (Stanford U.)	12/29/77		

(pg) S.J. Ritari (Case West. Res. U.) 2/26/71

(pg) H.G. Kdmak K (Royal Agri Coll of Sweden) 4/9/70

(pg) S.J. Ritari (Case Western Reserve U.) 4/23/75

(pg) FGSC - tested OK 2/22/77

(pg) D.D. Perkins (Stanford U.) 12/29/77

Comments: Responds to methionine after 36 hours, ed, eye; 5 response, applies FGSC

Probably allelic mit-6 (N. Murray) 10/68 is a double mutant
 grows on minimal supplemented with methionine, adenine and cysteine
 poor growth on N2 case
 responds to methionine after 36 hours

Please do not write in this space